Index of Claims

Application/Control No.	,
-------------------------	---

10/789,018

Examiner

Applicant(s)/Patent under Reexamination

CHEUNG ET AL.

Charles I. Boyer

1751

√ Rejected
= Allowed

_	(Through numeral) Cancelled
÷	Restricted

ĺ	Ν	Non-Elected
		Interference

A	Appeal
o	Objected

	Claim	$\top$				D.	ate				_
<u>-</u>	Jidini	04	,	<del>, -</del>	Т	Ť	10	_			_
-	.   📆	1/2	4		1	ł					
Fina	<u> </u>	5 11	1	ł			-	-	- 1		
"	.   5	1	,		1	1		-		-	
Ĺ	L		1	İ			ı	ı	- 1	-	
1	1	=	Ţ	Π	Γ	Т				$\neg$	٠
2	- 2	=				1	$\top$	7	_		
13	. 3	=	1		T-	T	$\top$	+	7		
Z	1 4	7=	1	-	Ι-	$^{+}$	+		╁		
$\vdash$	5	+=	t	-	-	+-	╁	+	-+		_
16	6	-	-	-		+	+		+		
<del>  ヺ</del>	7	+=	-	-	⊢	╀	- -	+		+	_
1	+	+=		_	H	╁	4-		+	+	
HÃ	10	+=				1	ļ-	+	$\perp$	4	_
17	9	_	$\vdash$		L.,	╀	4	1	4	-	
10	7 10	=	$\perp$	_		↓_	4-	4	_	丄	
1/1	11	三	Ш			1	$\perp$	┸	L	_ _	
12	<u> </u>	=	ot			L	$\perp$		$\perp$		
$L^3$	13	=				L	L	$\prod$	J	T	
14	14	=					Т	Т	Т		
12 32 56 7 89 10 11 12 13 14 18 17 18 17 18 17 18 17 18 17 18 17 18 17 18 18 18 18 18 18 18 18 18 18 18 18 18	1 2 3 4 4 5 6 6 7 8 9 10 11 12 13 13 14 15	1111		7			Γ				
16	16	1	$\neg$	$\Box$		Г			T		
17	1 17	=				1	1	1-	十	十	T
18	18	=				┌	T	$\top$	╁	1-	7
19	16 17 18 19	=		_		┢	+	╁	+	+-	┨
20	20	=		7	_		╁	╁╴	+-	+	d
21	21		$\dashv$	_		-	$\vdash$	+	╁	+	4
<u> </u>	22	F	+	-+		$\vdash$	$\vdash$	╁	╁	+-	4
	20 21 22 23	+	$\dashv$	+	_		╁	╁	╁╴	+-	┨
	24	+	+	+		-	├-	╆	╀	+	+
	25	$\vdash$	-+		_		<del> </del> —	╁	╁	+	-
	26	$\vdash$	$\dashv$	$\dashv$	-		├-	┼	╀	┼-	-
	27	++	$\dashv$	-+	_		┝	⊬	+-	-	4
	20	<del>-</del> ⊢	-+	+			<b>-</b>	<u> </u>	+	+-	4
	28	+	-+	+	4		$\vdash$	1	<del> </del>	ļ.,	4
	29	$\vdash$	-	$\dashv$			<u>_</u>	<u> </u>	1	ļ	1
	30		4	4	_		Ь.	┞	↓_	4_	1
	31	$\vdash$	_	4	4		Ĺ.,	Ш		<u> </u>	1
	32 33		_	4	_			_	上	<u> </u>	1
	33	$\sqcup$	4	$\perp$	┙			L.	L	L	
	34	$\sqcup \bot$	_		_				_	1_	]
	35		_ _	$\perp$	$_{\perp}$				L	<u>L</u>	
	36			⊥	┙						Ī
	37					1			П	$\Box$	1
	38					_ T					1
	39					[			Π		1
	40		$\prod$	$\int$	_T	_7					1
	41	$\Box T$		$\int$	Ī	T					
	42		T	T	7	T		_	Г	П	
	43		T	T	7	寸				П	
	44		T	T	$\top$	$\exists$				П	
	45		十	$\top$	1	$\dashv$	-	_	$\vdash$		
	46	-†	$\top$	$\top$	+	7	_		-	$\vdash \vdash$	
	47		+	$\top$	$\dagger$	$\forall$	$\dashv$	_	<u> </u>	Н	
	48	_ -	+	+	+	+	-+	-	-	$\vdash$	
$\neg$	49	+	+	+	+	$\dashv$	$\dashv$	-	-	$\vdash$	
	50	-+	+	+	+	+	+	$\dashv$		$\vdash$	
	50				. 1	- 1					

Г	Claim	T						D:	ate				
	- 1				Т	1		Ť	Ť	П	T		Γ
7	Original	1	1					l		J	ĺ		
Final	2	2			1	- [		l	ĺ		- 1		
		۱ ۱				-		l	-	ı			ĺ
-	51	_	┪		╁	+		┝	+	+	$\dashv$	-	H
<b>-</b>	52	;-	+	_	t	+	_	┝	+	+	+		-
1	53	1	+		+	+	_	┝╌	+	-	$\dashv$	-	H
<u> </u>	54		1	_	1	+		H	+	+	$\dashv$	$\dashv$	۲
	55	;	┪		<del> </del>	$^{+}$		-	+	+	$\dashv$	$\dashv$	-
<u> </u>	56		$\forall$	_	1	$^{\dagger}$		-	t	+	$\dashv$	$\dashv$	
	57		$^{\dagger}$		t	+	_	┢	$^{+}$	+	+	$\dashv$	
	58		$\dagger$		H	$^{\dagger}$	_	H	+	+	+	+	_
	59	1	+	_	T	+		Н	†-	+	$\dashv$	-	
	60	1	1			Ť		Т	t	-†-	+	T	_
	61	$\top$	$\dagger$			$^{\dagger}$			†	+	$\top$	7	_
	62		Ť			†			†	†	$\top$	7	
	63		1		_	Ť	$\neg$		t	+	+	7	
	64		1		_	$\dagger$	$\neg$		T	$\dagger$	+	+	
	65	$\top$	1			T			1	+	十	+	
	66	7	T		٠,	1	ヿ		1	T	十	$\top$	_
	67	T	1			T			T	1	+	T	_
	68	T	T		_	T	٦	-	$\vdash$	$^{\dagger}$	_	+	
	69		T	٦	_	T	7		T	+	7	+	_
	70	T	T	٦		T	7	_	T	Ť	_	7	
	71	Т	T	7		T	T		1	T	+	Ť	
	72		Τ	٦		T			Ι.	T	$\top$	Ť	
	73	T	T	7		Τ	7			T	T	$\dagger$	
	74		T	T		ľ	T			T	†	+	
	75			7		Г	7		Г	T	$\top$	Ť	
Ĺ	76		L							1	T	1	
	77	$\perp$				L				П	Т	T	
<u></u>	78	1_	L				Ι					T	
	79	_	L	1		L				Γ		Т	_
<u></u>	80	<u> </u>		$\perp$		L					I	T	
L	81			┙		L					I	Т	
	82	<u> </u>	L	$\perp$			$\perp$			L		Ι	
	83	$\perp$	L	1				$\Box$	_	L	L	Ι	J
<u> </u>	84	<u> </u>	L	1			$\perp$			L.		Ĺ	
<u> </u>	85	<u> </u>	$\perp$	4			$\downarrow$			_	L	L	
	86	$\vdash$	$\vdash$	1	_	_	4	_		_	↓_	$\perp$	_ļ
<u> </u>	87	├_	ļ	+	4	_	1	4		L	1_	1	╝
	88	_	$\vdash$	1	_	_	+	4	_	<u> </u>	4_	1	4
<del> </del> -	89	_	L	+	4	_	4	4	_	<u>L</u> .	↓_	Ļ	_
}—	90	_	_	+	-		1	4		L	<u> </u>	╀	$\downarrow$
<u> </u>	91	├—	-	+	4	_	+	4	_	<u> </u>	╀	1	4
<del> </del>	92	H	-	+	4		╀	4		<u>L</u>	ـــ	╀	4
ļ	93	<u> </u>	<u> </u>	╀	4	_	╄	4		<u> </u>		↓_	4
ļ	94 95			+	-}	_	+	4	_		$\vdash$	1_	4
<u> </u>	96		_	+	+	_	1	4	_	_	$\vdash$	L	4
	96	_		+	+		1	+	-4		<b>├</b> -	L	4
	98	- $+$	_	+	-	_	1	4	$\dashv$		<b>├</b> —	$\vdash$	4
	99			+	+	_	╁-	4	_		<u> </u>	ļ	4
$\vdash$	100		_	+	+	_	$\vdash$	+	-		├_	<u> </u>	$\downarrow$
	100		_				丄	Д,		_	L	L	⅃

ſ	CI	aim	T			_			1	 )a	te	_		_		
T			T			T	_	Τ	j	Ī	Ť	Ţ	_	Γ	Т	
	Final	Original	ĺ	Į		1		ĺ			l					
	ᇤ	j.	1			1		l			İ	-				
- [		0						l							ļ	
		101	1	7	_	Ť		t			t	7		$\vdash$	+	-
Γ		101 102	T	7	_	T		t	7	_	t	7	_	-	+	
Г		103	T	1		†		T	┪	_	t	$\dagger$	_	┢	+	7
Т		103 104		7		Ť		T		_	t	$\dagger$		-	+	_
Γ		105	T	7		t		r	7	_	t	$^{\dagger}$		_	+	1
Г		106	T	7		T	_	r	7		T	+			+	1
		107	T	T	_	Ť		T	7		T	$\dagger$			+	┪
		108		1		Ť		Г	7		T	Ť		_	†	1
		109	Π	7		T		Г	7		Ī	1		_	+-	1
		110		T		Τ			7		T	7			1	1
Ĺ		111	Г	I		Ţ			1	_			Ī		1	1
L		112		Τ		Γ			T			Ť			1	1
L		113	L		_	Γ	٦				Г	T			T	7
		114		I		Γ	Ţ		T			1			$\top$	1
L	_	<u>115</u>		1		L			Τ			T	1		T	1
L		113 114 115 116 117	L									Т	٦		Γ	1
L		117	L		_				T			Т	T			1
L	_	118		L								T	T			1
_		119		L	_											1
L	_	120		L		L						I	T			1
上		119 120 121 122		↓	_	L	$\perp$		1			Γ				]
	_	122		L	_		$\perp$		L							1
$\perp$	$-\downarrow$	1231		L		_	4		T	╛			I			]
Ŀ	_	124 125 126		L	_		1		1			L	⅃			]
<u> </u>		125		L	_	_	4		┸			L	⊥			
$\vdash$	$\dashv$	126		L	4	_	4		1	4		Ļ	$\perp$			l
$\vdash$		127 128 129 130		Ļ	4	_	4		+	4		L	4			
$\vdash$	-	128		L	4	_	4	_	1	4	_	Ļ.,	1	4	Щ	
F		129		1	4	_	4	_	-	4	_	L	4	4		ĺ
-	-	130		L	4	_	4		↓	4		ļ_	$\downarrow$	4		
$\vdash$	1	131 J		L	4		+		╀	4		L	4	4		
$\vdash$		132		-	4		+	_	╀	4		_	1	_		
$\vdash$	-	133	-	-	+		+	_	╀	4	_	$\vdash$	+	4		
-	+	134	_	L	+	_	╀	_	╀	4		ļ.	+	-	_	
$\vdash$	٠,	135 136	_	L	+		÷		╀	+	_		+	4	-	
H	+,	137	_	_	+	_	+		+-	+		_	╁	+		
<u> </u>	+	137	-	_	+	-	╀	-	┢	+	Н		╀	+		
一	-   -	139	$\dashv$	_	$^{\dagger}$	_	╁		<del> </del>	+	-	_	╁	+	$\dashv$	
<u> </u>	1	40	$\dashv$		$\dagger$	_	+	_	$\vdash$	+	$\dashv$	-	╁╴	+	ᅱ	
一	1	41	$\dashv$	-	t		╁	_	┝	+	$\dashv$		╁	+	$\dashv$	
$\vdash$	1	42	$\dashv$		†	_	╁	_	-	+	$\dashv$		╁	+	$\dashv$	
厂		43	$\dashv$		t	_	t		-	+	┥	_	╁	+	$\dashv$	
$\vdash$		44	+	_	$\dagger$	-	+		-	+	$\dashv$		+	+	$\dashv$	
		45	+		†		T		-	$\dagger$	$\dashv$		╁	+	$\dashv$	
	1	46	$\dashv$	_	t		╁	$\dashv$	-	+	+	_	+	+	$\dashv$	
		47	+		t	_	1	-		$^{+}$	$\dashv$		$\vdash$	+	$\dashv$	
		48	+	_	†		H	-		+	+	_	$\vdash$	+	$\dashv$	
		49	7		t	-	H	┪	_	$^{\dagger}$	+		$\vdash$	+	$\dashv$	
		50	+		T		$\vdash$	+	-	t	+	_	+-	+	$\dashv$	
	<del></del>				-		Ц.			1_	_1		Ц			